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|   | APPLICATION NO.          | FILING DATE                       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.      | CONFIRMATION NO. |
|---|--------------------------|-----------------------------------|----------------------|--------------------------|------------------|
|   | 10/752,263               | 01/05/2004                        | William R. Rassman   | M-15239-1P US            | 4042             |
|   | MACPHERSO                | 7590 04/06/200<br>N KWOK CHEN & H |                      | EXAMINER<br>NGUYEN, VI X |                  |
|   | 2033 GATEWA<br>SUITE 400 | AY PLACE                          |                      | NGUYEN, VI X             |                  |
|   | SAN JOSE, CA             | A 95110                           |                      | ART UNIT                 | PAPER NUMBER     |
|   | ŕ                        |                                   |                      | 3734                     |                  |
| _ |                          |                                   | ·                    |                          |                  |
|   | SHORTENED STATUTOR       | Y PERIOD OF RESPONSE              | MAIL DATE            | DELIVERY MODE            |                  |
| Ī | 3 MO                     | NTHS                              | 04/06/2007           | PAP                      | ER               |

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

|  |  | _                      |  | E |  |  |  |  |
|--|--|------------------------|--|---|--|--|--|--|
| τ  |  | Application No.        | Applicant(s)   |   |  |  |  |  |
| ·  |  | 10/752,263             | RASSMAN ET AL.   |   |  |  |  |  |
|  | Office Action Summary  | Examiner               | . Art Unit   |   |  |  |  |  |
|  |  | Victor X. Nguyen       | 3734   |   |  |  |  |  |
|  | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply   |                        |  |   |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                        |  |   |  |  |  |  |
| Status   |  |                        | •  |   |  |  |  |  |
| 1)⊠  | Responsive to communication(s) filed on 06 N   | <u> 1arch 2007</u> .   |  |   |  |  |  |  |
| 2a) <u></u> ☐  | 2a) This action is <b>FINAL</b> . 2b) ⊠ This action is non-final.  |                        |  |   |  |  |  |  |
| 3)   | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |                        |  |   |  |  |  |  |
|  | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |                        |  |   |  |  |  |  |
| Disposition of Claims  |  |                        |  |   |  |  |  |  |
| 5)□<br>6)⊠<br>7)□  | Claim(s) 13-24 and 30-40 is/are pending in the 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed.  Claim(s) 13-24 and 30-40 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or  | wn from consideration. |  |   |  |  |  |  |
| Application Papers   |  |                        |  |   |  |  |  |  |
|  | 9) The specification is objected to by the Examiner.   |                        |  |   |  |  |  |  |
| 10)  | 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.   |                        |  |   |  |  |  |  |
|  | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |                        |  |   |  |  |  |  |
| 11)  | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. |                        |  |   |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |                        |  |   |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |  |                        |  |   |  |  |  |  |
| 2)  Noti   | nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date   | Paper N                | v Summary (PTO-413)<br>o(s)/Mail Date<br>f Informal Patent Application<br> |   |  |  |  |  |

Art Unit: 3734

### **DETAILED ACTION**

1. This amendment after final action filed 3/6/2007, with respect to claims 13-24 and 30-40 are acknowledged. However, upon further consideration, new rejections are made below.

### **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 13-16,23,24,30,32,34-40 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1-5,15-18,20-23,26-35,40,42,44-45,47-48 of copending Application No. 10/640,598. They are not patentably distinct from each other because they recite the same subject matters as following: a housing includes a hair graft chamber, a piston chamber, a rod is inside the housing, an actuator moves the end of the rod substantially flush with the open distal end of the housing. As to claims 14-24,30-40 are not patentably distinct from each other because they are essentially the same as those in the cited copending application No.10/640,598.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Application/Control Number: 10/752,263 Page 3

Art Unit: 3734

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13-24,30-40 are rejected under 35 U.S.C. 102(b) as being anticipated by Greco et al. (5,352,194).

Greco discloses in figure 1, a surgical device having the limitations as recited in the above listed claims, including: a housing that includes an actuator chamber 3 and a graft chamber 1 for housing a loaded hair graft or tissue, a vacuum source (not shown, see col. 7, lines 53-60) coupled to the housing to provide suction through a movable rod 6 at the open distal end for drawing a hair graft into the graft chamber, where the rod is inside the housing, and where an actuator 5 moves the end of the rod substantially so that a loaded hair graft is delivered to a scalp wound, where the vacuum source coupled to the actuator chamber, and where the actuator includes a plunger or a piston 5 connected to the rod, and where the plunger is able to move the rod, where the actuator includes a piston inside the actuator chamber, and where the device further includes a spring 11 coupled to the piston, where the spring is capable of moving the end of the rod to the first position from the second position. As to claims 17-18 and 33-34, Greco discloses in figure 1, a surgical device having the limitations of the above listed claims, and where the device further comprises a projection at best seen in fig. 1 which connected to the hair graft chamber, the projection extends in parallel to the central axis and beyond the open distal end of the housing.

### Response to Arguments

Application/Control Number: 10/752,263 Page 4

Art Unit: 3734

Applicant's arguments filed 3/6/2007 have been considered but are moot in view of new 4. ground(s) of rejections. Applicant is asked to please refer to the modified prior art rejections above where examiner addresses applicant's concerns regarding prior art rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X. Nguyen whose telephone number is (571) 272-4699. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jackson can be reached on (571) 272-4697. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Upusu Victor Victor X Nguyen Examiner

Art Unit 3734

VN 4/2/2007

> MICHAEL J. HAYES SUPERVISORY PATENT EXAMINER